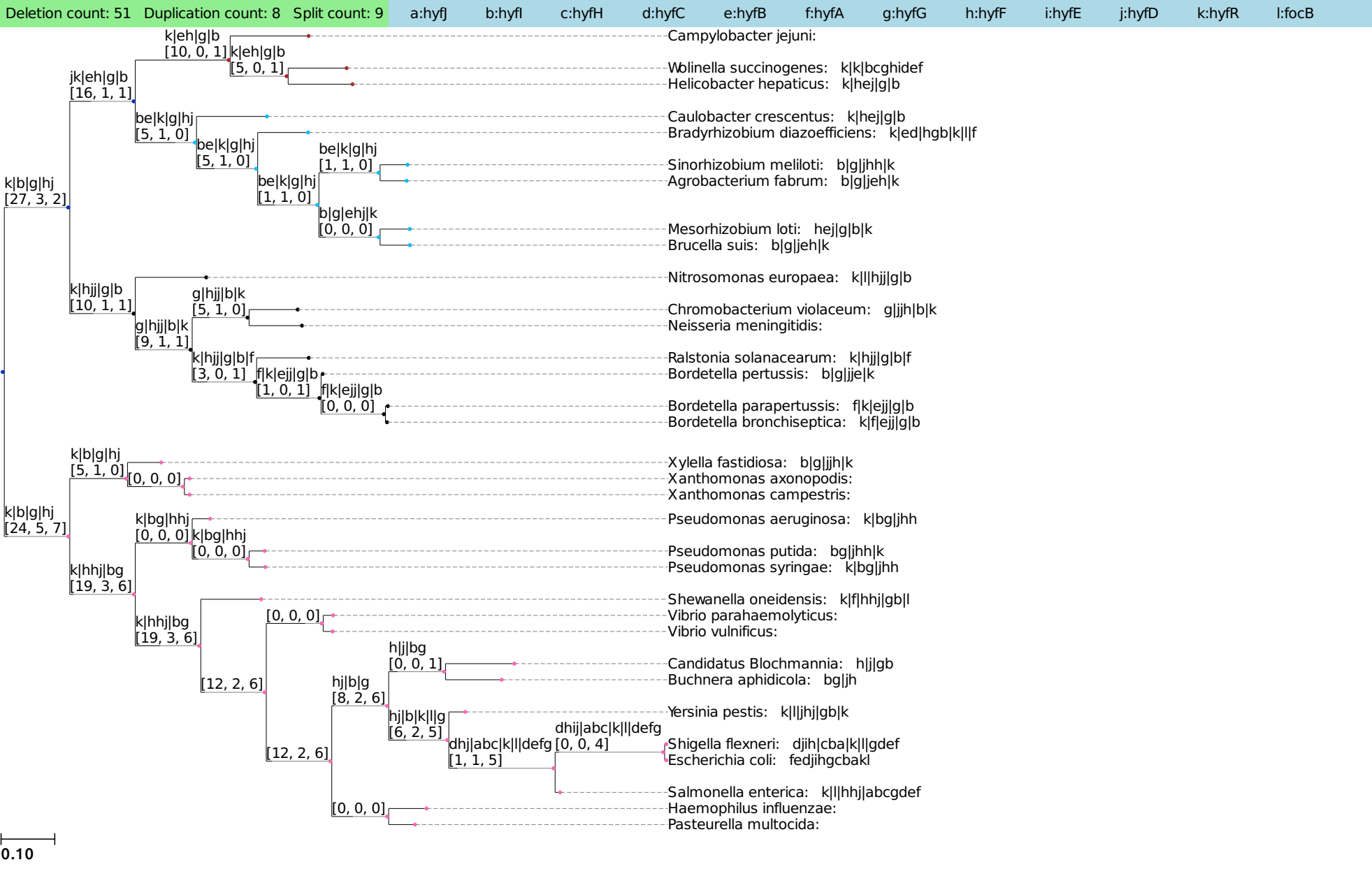
Deletion count: 51
Duplication count: 8
Split count: 9
a:hyfJ
b:hyfI
c:hyfH
d:hyfC
e:hyfB
f:hyfA
g:hyfG
h:hyfF
i:hyfE
j:hyfD
k:hyfR
l:focB
k|b|g|hj [27, 3, 2]
k|b|g|hj [24, 5, 7]
jk|eh|g|b [16, 1, 1]
k|eh|g|b [10, 1, 1]
k|eh|g|b [5, 0, 1]
Campylobacter jejuni:
Wolinella succinogenes: k|k|bcghidef
Helicobacter hepaticus: k|hej|g|b
be|k|g|hj [5, 1, 0]
Caulobacter crescentus: k|hej|g|b
be|k|g|hj [5, 1, 0]
Bradyrhizobium diazoefficiens: k|ed|hgb|k|l|f
be|k|g|hj [1, 1, 0]
Sinorhizobium meliloti: b|g|jhh|k
be|k|g|hj [1, 1, 0]
Agrobacterium fabrum: b|g|jeh|k
b|g|ehj|k [0, 0, 0]
Mesorhizobium loti: hej|g|b|k
Brucella suis: b|g|jeh|k
k|hjj|g|b [10, 1, 1]
Nitrosomonas europaea: k|l|hjj|g|b
g|hjj|b|k [5, 1, 0]
Chromobacterium violaceum: g|jjh|b|k
Neisseria meningitidis:
g|hjj|b|k [9, 1, 1]
k|hjj|g|b|f [3, 0, 1]
Ralstonia solanacearum: k|hjj|g|b|f
f|k|ejj|g|b [1, 0, 1]
Bordetella pertussis: b|g|jje|k
f|k|ejj|g|b [0, 0, 0]
Bordetella parapertussis: f|k|ejj|g|b
Bordetella bronchiseptica: k|f|ejj|g|b
k|b|g|hj [5, 1, 0]
Xylella fastidiosa: b|g|jjh|k
[0, 0, 0]
Xanthomonas axonopodis:
Xanthomonas campestris:
k|bg|hhj [0, 0, 0]
Pseudomonas aeruginosa: k|bg|jhh
k|bg|hhj [0, 0, 0]
Pseudomonas putida: bg|jhh|k
Pseudomonas syringae: k|bg|jhh
k|hhj|bg [19, 3, 6]
Shewanella oneidensis: k|f|hhj|gb|l
k|hhj|bg [19, 3, 6]
[0, 0, 0]
Vibrio parahaemolyticus:
Vibrio vulnificus:
h|j|bg [0, 0, 1]
Candidatus Blochmannia: h|j|gb
Buchnera aphidicola: bg|jh
[12, 2, 6]
hj|b|g [8, 2, 6]
Yersinia pestis: k|l|jhj|gb|k
hj|b|k|l|g [6, 2, 5]
dhij|abc|k|l|defg [0, 0, 4]
dhj|abc|k|l|defg [1, 1, 5]
Shigella flexneri: djih|cba|k|l|gdef
Escherichia coli: fedjihgcbakl
[12, 2, 6]
Salmonella enterica: k|l|hhj|abcgdef
[0, 0, 0]
Haemophilus influenzae:
Pasteurella multocida:
0.10